PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of inform	ation unless it displays a valid OMB control number.				
Attorney Docket No.	PO-7862/LeA 36,325				
First Inventor;	Markus Dugal				
Title	Catalyst and Process for				
Express Mail Label No.	EV 236882095 US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application CommIssioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	CFR 1.76: on-in-part (CIP) of prior application No.: Art Unit: prior application, from which an oath or declaration is supplied under Box or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is bereby incorporated by a force or divisional application and is believed as the contract of the					
19. CORRESPOND						
X Customer Number: 00157	OR Correspondence address below					
Name .						
Address						
	State Zip Code					
Country	ephone Fax					
Name (Print/Type) John E. Mrozinski, Jr.	Registration No. (Attorney/Agent) 46,179					
Signature XLL LLX	Data 1.0/21/2002					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete if Known					
			Application Number			To Be Assigned		
for EV 2004			Filing Date			Herewith		
for FY 2004						Markus Dugal		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Warkus Dugai		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name					
TOTAL AMOUNT OF PAYMENT (\$)'810.00	Art Unit							
	Attorney Docket No. PO-7862/LeA 36,325							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
X Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe							
Deposit Account 13-3848		Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	65	Surch	arge - late filing fee or oath		
Account Bayer Polymers LLC	1052	50	2052	25	Surch	arge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that apply)		130	1053	130		nglish specification		
\overline{X} Charge fee(s) indicated below \overline{X} Credit any overpayments	1812	2,520	1812	2,520	For fili	ng a request for ex parte reexamination		
\overline{X} Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1804	920*	Reque Exami	sting publication of SIR prior to ner action		
Charge fee(s) indicated below, except for the filing fee		1,840	1805	1,840*	Reque	sting publication of SIR after ner action		
to the above-identified deposit account. FEE CALCULATION		110	2251	55		ion for reply within first month		
1. BASIC FILING FEE	1252	420	2252		_	ion for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extens	ion for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254		_	ion for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extens	ion for reply within fifth month		
1002 340 2002 170 Design filling fee : 770.00	1401	330	2401	165	Notice	of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402			rief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Reque	st for oral hearing	[
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition	to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition	to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition	to revive - unintentional		
Fee from		1,330	2501	665	Utility is	ssue fee (or reissue)		
Total Claims 5 -20** = 0 x = 0	1502	480	2502	240	Design	issue fee		
Independent 2 2**- 0 V	1503	640	2503			sue fee		
Claims	1460	130	1460			s to the Commissioner		
Large Entity Small Entity	1807	50	1807	50	Proces	sing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806	180	Submis	sion of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Record	ing each patent assignment per y (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a	submission after final rejection R 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For eac	th additional invention to be ed (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385		et (37 CFK 1.129(b)) It for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Reques	it for expedited examination sign application		
	Other t	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above			educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY					(Complete (if applicable)	- 10.00		
Name (Print/Type) John E. Mrozinski, Jr.	R	egistra	tion No.	46	179	Telephone 412-777-302		

October 31, 2003 WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.